



Please type a plus sign (+) inside this box -> [+]

MAR 25 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

PTO/SB08A (08-00)

Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

COMPLETE IF KNOWN

Application Number	10/771,778
Confirmation Number	Unknown
Filing Date	February 4, 2004
First Named Inventor	Michael Donovan Mitchell, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	8493D

SHEET 1 of 1

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	U.S. PATENT DOCUMENT Number ² Kind Code ³ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MPC	1	4,443,340	May, et al.	04-17-1984	
WPP	2	4,812,240	Watts	03/14/1989	
WPP	3	5,024,783	Busch, et al.	06-18-1991	
WPP	4	5,401,323	Freese, et al.	03-28-1995	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Office ² Number ³ Kind Code ⁴ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁵

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁵
MPC	1	S.J. GREGG, ET AL., "Mesoporous Solids: The Type IV Isotherm", <u>Adsorption, Surface Area, and Porosity</u> , 1982, 138-143, 2 nd Edition, Academic Press, Inc..	
WPP	2	E.P. BARRETT, ET AL., "The Determination of Pore Volume and Area Distributions in Porous Substances", <u>The Volume and Area Distributions in Porous Substances</u> , 1951, 373-380, Vol. 73.	

EXAMINER

WPP

DATE CONSIDERED

6/10/05